MIPUC 11JAW16PM1:26

Who is submitting this request?
Aggregator
Annual value Datah Navahan
Aggregator Batch Number
KN0215
Aggregator name
Knollwood Energy
Aggregator Email
linda@knollwoodenergy.com
Other Aggregator name
Other aggregator email address
Citier aggregator errian address
Facility Owner Name
Ariel Temianka
Owner Prefix
Mr.
Facility Owner email
ariellynn1980@sbcglobal.net
Owner Phone
860-833-1516
Facility Address
115 Kilrea Rd
Facility Town/City
Derry
Facility State
NH
Facility Zip
03038

Is the facility address the same as the owner's mailing address

YesNo
Mailing Address
Mailing Town/City
Mailing State
Maille e 7in
Mailing Zip
Primary Contact (who should we call with questions)
Linda Modica
Contact Phone
Other Email Address
Facility Information
Class
Utility Eversource
Other Utility Name
Date of Utility Signoff
10/09/2015
To obtain a GIS ID contact:
James Webb
408 517 2174

jwebb@apx.com

GIS ID (include "NON")
59772
Facility Operator Name, if applicable
Tacinty Operator Name, if applicable
Panel Quantity
46
Panel Make
SunEdison
Construction of the second of
Panel Model
F270
Panel Rated Output
270
Contain again based as panels
System capacity based on panels
12.4200
Inverter Quantity
46
Inverter Make
Enphase Energy
Lipitase Litery
Additional Inverter
Rated Output
215
System capacity based on inverters
9.89
System capacity in mW as stated on the interconnection agreement
10.35
Revenue Grade Meter Make
Highesh

Was this facility installed directly by the customer (no electrician involved)?

O Yes O No
Date of Electrician Signoff
Sign-off Electrician's License Number
13363 M
Installation Company
Granite State Solar
Other Installation Company Name
Other Inst. Company Address
Other Inst. Company City
Other Irist. Company City
Other Inst. Company State
Other Inst. Company Zip
Independent Monitor Name
Paul Button
Monitor Company Name
Energy Audits Unlimited
International Information and the contract and the contra
Monitor Company Name
Monitor Company Name
Monitor Company Name
Other Meniter Company Name
Other Monitor Company Name
, i

.

Is the installer also the equipment vendor?
O Yes
No
Equipment Vendor
SunEdison
Please attach your completed interconnection agreement including Exhibit B.
https://fs30.formsite.com/jan1947/files/f-5-99-5791592_UrDGTwmk_N3962_Temianka_PVProcesse
The project described in this application will meeet the metering requirements of PUC 2506 including:
Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independant minitor or a designated representative.
A revenue quality meter is used to measure the electricity generated.
The facility owner has certified to the independant monitor that the meter operaes according to manufacturing standards.
The meter shall be maintained according to the manufacturer's recommendations.
The project is installed and operating in conformance with applicable building codes.
A copy of the facility's interconnection agreement is attached.
Please attach additional document here
https://fs30.formsite.com/jan1947/files/f-5-168-5791592_eRG3zxI7_temianka_nhos.pdf
Please attach additional document here
https://fs30.formsite.com/jan1947/files/f-5-173-5791592_2t0QO9Xd_N3962_Temianka_PVCertifica
Aggregator statement of accuracy
Sign your name using a mouse or, if you are using a touch-screen device, a stylus or other pointer.
W

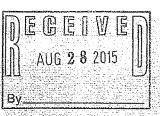
Print Name

Linda Modica

Date Signed

12/31/2015





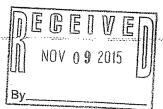
Simplified Process Interconnection Application and Service Agreement

		Eversource Applicat	ion Project ID#:	N3962
Contact Information:				
Legal Name and Address of Interconnect	ing Customer	for Company name (fanns	mriofa)	
Customer or Company Name (print): Ar	el Temianka		'Pricace'	
Contact Person, if Company:				
Mailing Address: 115 Kilrea Rd				
City: Derry	State	New Hampshire	7 in Code 0	038
Telephone (Daytime): (860) 833-1516		(Englina)		
Facsimile Number:		E-Mail Address: an	ellynn1980@sbcglobal.	1 6 l
Alternative Contact Information (e.g., Name: Granite State Solar	System install	ation contractor or coordinat	ing company, if appro	priate):
Mailing Address: 197 North Main St				
		New Hampshire		303
	State:	New Hampshire	—— Zip Code: ≃	Carrier and Carrie
Telephone (Daytime): (603) 369-4318		(Evening):	fin@amaibatatasalas s	
Pacsimile Number:		E-Mail Address: 195	un@granitestatesojar.c	
Electrical Contractor Contact Informa	a/!&			
Name:	non in abbio	priate):		
Name: Mailing Address;				
	Ctata		72.0.3	
Telenhone (Daytime):			Zip Code:	
Telephone (Daytime): Pacsimile Number:				
		E-Mail Address:		
Facility Site Information:				
Facility (Site) Address, 115 Kiltea Rd				
City: Derry	States	NE	7:= Code: 0	1038
Electric		1811	Zip Code, 📉	
Service Company:Eversource	Account	Number: 56498917004	14:00 XI - X	S71118345
Account and Meter Number: Please consu	ilt an antnal R	traverning elactric bill and and	Micter_Number	
Number on this application, if the facility	is to be instal	led in a new location; please	provide the Eversourc	i Number and Meter e Work Request number.
Eversource Work Request#				
Non-Default: Service Customers Only:				
Competitive Electric				
Energy Supply Company:		A.o.	ount Number	
Customer's with a Competitive Energy S	unnlu Comer	ny should verify the T	Auntinuuci.	
Supply Company)	approximation	iy suomu verijy ine 12FMS (X	cunumans of their co	niruci with their Energy

EVERSOURCE INTERCONNECTION STANDARDS FOR INVERTERS SIZED UP TO 100 KVA

Simplified Process Interconnection Application and Service Agreement

Facility Machine Information:			교체는 하는 이 사용할 때까지 얼마되었다.
Generator/	Model Na	me &	내용 보고 있는 병호 보고 불자를 받는다.
Inverter Manufacturer: Enphase	Number:	m215	Quantity: 46
Nameplate Rating: .225 (kW)	(kVA)	(AC Volts)	Phase: Single Three
Nameplate Rating: The AC Nameplate rating	of the individual in	verter.	
		VA) Battery Backup:	Yes [] No[m]
System Design Capacity: The system total of	the inverter AC ratio	igs. If there are multiple i	nverters installed in the system, this is the
sum of the AC nameplate ratings of all inverte	ers.		
Net Metering: If Renewably Fueled, will the	account be Net Mete	ered? Yes 🔳 No 🛭	
Prime Mover: Photovoltaic Reciproca	ating Engine 🔲	Fuel Cell Turbine	
Energy Source: Solar Wind Hydra	o ☐ Diesel ☐	Natural Gas 🦳 Fuel Oi	Ciher
Inverter-based Generating Facilities:			
UL 1741/IEEE 1547.1 Compliant (Refer To Yes No 🗌	Part Pue 906 Compli	ance Path For Inverter Un	its, Part Puc 906.01 Inverter Requirements)
The standard UL 1741.1 dated May, 2007 or Systems," addresses the electrical interconnect submit their equipment to a Nationally Recog term "Listed" is then marked on the equipment of the inverter manufacturer design.	ction design of vario nized Testing Labor uinment and supp	us forms of generating equatory (NRTL) that verifie orting documentation.	uipment. Many manufacturers choose to s compliance with UL 1741.1. This
External Manual Disconnect Switch: An External Manual Disconnect Switch shall Interconnections For Facilities, Puc 905.01 Requ Yes	be installed in according the installed in according to the installed in t	lance with 'Part Puc 905 T nect Switches and 905,02 I	echnical Requirements For lisconnect Switch.
Location of External Manual Disconnect Swit	ch; Next to the me	ter	
Project Estimated Install Date: September		Project Estimated In-Ser	vice Date: September
Interconnecting Customer Signature:			
I hereby certify that, to the best of my knowled and Conditions for Simplified Process Inter	dge, all of the inform	nation provided in this ap	olication is true and I agree to the Terms
A A A A A A A A A A A A A A A A A A A	Connections attache	o nerelo:	가 있다. 사용을 발견하게 되었다. 그 사용을 하고 있다. 그는 사용을 발표하게 하다가 사용을 가득하는 것이다.
Eustomer Signature WWW 10	MA Tii	le: Homeowner	Date: メルケル5
Please include a one-line and/or three-line di point in relation to the customer service pane returned.	iagram of proposed I and the Eversour	installation. Diagram m e meter socket. Applicat	ust indicate the generator connection ions without such a diagram may be
	For Eversou	rce Use Only	
Approval to Install Facility:			
Installation of the Pacility is approved conting	ent upon the Terms	and Conditions For Simpl	ified Process Interconnections of this
Agreement, and agreement to any system mod Are system modifications required? Yes	20 32 32 32 32 32 32 32 32 32 32 32 32 32	된 이 경기를 보고 있다면 하는데 이 경우를 이 불어가는 사람이다.	
Joseph modulisations required: 1es	No Tob	e Determined 🔲	en om men en fill er bliggeligen fillige blig elligt i der blige en blede. Dage en belydde stalligen fillige film af see bliget fan de en bliget.
Company Signature:	7/	Acr_	1.1. 9/2/1-
	=	1.ttle; 17.2% / /	Akc Date: 9/3/15
Eversource SPIA rev. 03/14		US ne	Page 7 of 4



Eversource

Interconnection Standards For Inverters Sized Up To 100 kVA Exhibit B - Certificate of Completion for Simplified Process Interconnections

Installation Information: Lack if owner-installed						
Customer or Company Name (print): Ariel Temian	ka					
Contact Person, if Company:						
Mailing Address: 115 Kilrea Rd		······································				
City: Derry	State: New Hampshire	_Zip Code:	03038			
Telephone (Daytime): (860) 833-1516	(Evening):		terrigen open state of the stat			
Pacsimile Number:	E-Mail Address: ariellynn1980@sbcglobal.net					
Facility Information: ->	Eversource Meter # S71118345					
Address of Facility (if different from above):		range of the foreign to the first to the research of	······································			
City:	_State:	_ Zip Code:	***************************************			
Electrical Contractor Contact Information:	•					
Electrical Contractor's Name (if appropriate): Grani	te State Solar					
Mailing Address: 197 North Main St						
City: Boscawen	State: New Hampshire	_Zip Code:	03303			
Telephone (Daytime): (603) 369-4318	(Evening):		***			
Facsimile Number:	E-Mail Address: justin@granit	estatesolar.co	m .			
License number: 0366 C						
Date of approval to install Facility granted by the Comp	oany: 8/28/15					
Eversource Application ID number: #N 3962	**					
Iuspection:			-			
The system has been installed and inspected in complia	nce with the local Building/Electri	cal Code of:				
City: DERRY NH 03038						
Signed (Local Electrical-Wiring Inspector, or attach sign	ned electrical inspection):					
Signature) falled Manager						
Name (printed): ROBGET 14 lafe		Date: 10-	-9-15			
Customer Certification:						
hereby certify that, to the best of my knowledge, all in Completion is true and correct. This system has been in tandards. Also, the initial start-up test required by Puc.	stalled and shall be operated in con	mpliance with a	on of pplicable			
Please remember to provide digital photos of the instruction of the in	allation, including the AC discorrs, and the point of electrical into	nect switch (if erconnection.	•			
	-					

As a condition of interconnection you are required to send/fax a copy of this form to:

Eversource
Distributed Generation
780 North Commercial Street
P. O. Box 330, Manchester, NH 03105-0330
Fax No.: (603) 634-2924

New Hampshire PUC REC Certification Application Owner Statements

The information provided on this application for New Hampshire Renewable Energy Certificate eligibility is accurate to the best of my knowledge and I authorize Knollwood Energy to act on my behalf in filing said application.

The project described in this application will meet the metering requirements of PUC 2506 including:

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor, or a designated representative.

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The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

ARIEL TEMIANKA

Printed Name of signature owner

Signature of system owner